Thinking of you Electrolux

Dishwasher

We were thinking of you when we made this product

Welcome to the world of Electrolux

Thank you for choosing a first class product from Electrolux, which hopefully will provide you with lots of pleasure in the future. The Electrolux ambition is to offer a wide variety of quality products that make your life more comfortable. You find some examples on the cover in this manual. Please take a few minutes to study this manual so that you can take advantage of the benefits of your new machine. We promise that it will provide a superior User Experience delivering Ease-of-Mind. Good luck!

4 electrolux contents

Contents

Safety information	5
Product description	7
Control panel	8
First use	11
Daily use	15
Washing programmes	24
Care and cleaning	25
Something not working	27
Technical data	30
Hints for test institutes	32
Installation	33
Environment concerns	34
Guarantee/Customer Service	38

The following symbols are used in this manual:



Important information concerning your personal safety and information on how to avoid damaging the appliance.



General information and tips



Environmental information

Safety information



In the interest of your safety and to ensure the correct use, before installing and first using the appliance, read this user manual carefully, including its hints and warnings. To avoid unnecessary mistakes and accidents, it is important to ensure that all people using the appliance are thoroughly familiar with its operation and safety features. Save these instructions and make sure that they remain with the appliance if it is moved or sold, so that everyone using it through its life will be properly informed on appliance use and safety.

Correct use

- This dishwasher is only intended for washing household utensils suitable for machine washing.
- Do not put any solvents in the dishwasher. This could cause an explosion.
- Knives and other items with sharp points must be loaded in the cutlery basket with their points down or placed in a horizontal position in the upper basket.
- Only use products (detergent, salt and rinse aid) suitable for dishwashers.
- Avoid opening the door whilst the appliance is in operation, hot steam may escape.
- Do not take any dishes out of the dishwasher before the end of the dishwashing cycle.

- After use, isolate the appliance from the power supply and turn off the water supply.
- This product should be serviced only by an authorised service engineer, and only genuine spare parts should be used.

General safety

- Dishwasher detergents can cause chemical burns to eyes, mouth and throat. Could endanger life! Comply with the safety instructions of the dishwasher detergent manufacturer.
- The water in your dishwasher is not for drinking. Detergent residues may still be present in your machine.
- Ensure that the door of the dishwasher is always closed when it is not being loaded or unloaded. In this way you will avoid anybody tripping over the open door and hurting themselves.
- Do not sit or stand on the open door.

Child safety

- This appliance is designed to be operated by adults. Don't allow children to use the dishwasher unsupervised.
- Keep all packaging well away from children. There is risk of suffocation.
- Keep all detergents in a safe place out of children's reach.
- Keep children well away from the dishwasher when the door is open.

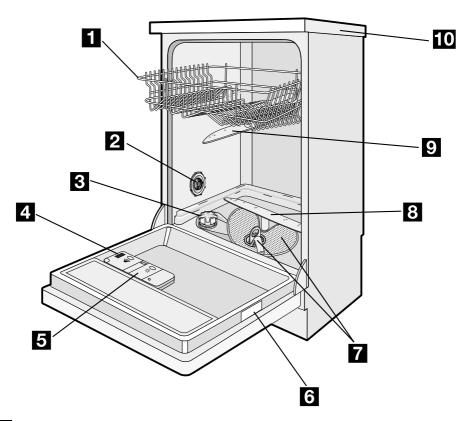
Installation

- Check your dishwasher for any transport damage. Never connect a damaged machine. If your dishwasher is damaged contact your supplier.
- All packaging must be removed before use.
- Any electrical and plumbing work required to install this appliance must be carried out by a qualified and competent person.
- For safety reasons it is dangerous to alter the specifications or attempt to modify this product in any way.
- Never use the dishwasher if the electrical supply cable and water hoses are damaged; or if the control panel, work top or plinth area are damaged such that the inside of the appliance is freely accessible. Contact your local Service Force centre, in order to avoid hazard.
- All sides of the dishwasher must never be drilled to prevent damage to hydraulic and electric components.



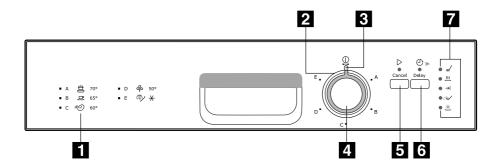
For electrical and water connection carefully follow the instructions given in specific paragraphs.

Product description



- 1 Upper basket
- 2 Water hardness dial
- 3 Salt container
- 4 Detergent dispenser
- 5 Rinse aid dispenser
- 6 Rating plate
- **Filters**
- 8 Lower spray arm
- Upper spray arm
- 10 Worktop

Control panel



- 1 Programme guide
- 2 Programme marker
- 3 On/Off indicator light
- 4 Programme knob
- 5 Start/cancel button
- 6 Delay start button
- 7 Indicator lights

		Indicator lights
Wash		Illuminates when the washing and rinsing phases are running.
Dry	<u></u>	Illuminates when the drying phase is running.
End of programi	me →	Illuminates when a washing programme has ended. It also has added functions of visual signalling as: - the setting of the water softener, - intervention of an alarm due to the malfunction of the machine.
Salt	<i>:</i> ← /	Illuminates when the special salt has run out.
Rinse aid	<u></u>	Illuminates when the rinse aid has run out.



The salt and rinse aid indicator lights are never illuminated while a washing programme is running even if filling with salt and/or rinse aid is necessary.

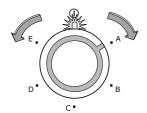


The salt indicator light on the control panel can remain illuminated for 2-6 hours after the salt has been replenished, assuming the dishwasher remains switched on. If you are using salts that take longer to dissolve then this can take longer. The function of the machine is not affected.

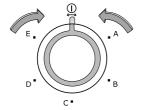
Programme knob and On/Off indicator light

 The selection of a washing programme occurs by turning the programme knob clockwise or anticlockwise, until the programme marker, placed on the knob, corresponds with the desired washing programme indicated on the control panel.

The On/Off indicator light illuminates (position **ON**)



 To switch off the appliance turn the programme knob until the programme marker corresponds with the On/Off indicator light.
 The On/Off indicator light turns off (position OFF).





With the programme knob it is also possible to set the level of the water softener.

First use

Before using your dishwasher for the first time:

- Ensure that the electrical and water connections comply with the installation instructions
- Remove all packaging from inside the appliance
- Set the water softener
- Pour 1 litre of water inside the salt container and then fill with dishwasher salt
- Fill the rinse aid dispenser



When using combi detergents tablets («3 in 1», «4 in 1», «5 in 1», etc...) follow the instructions given in "Use of detergent".

Set the water softener

The dishwasher is equipped with a water softener designed to remove minerals and salts from the water supply, which would have a detrimental or adverse effect on the operation of the appliance.

The higher the content of these minerals and salts, the harder your water is

Water hardness is measured in equivalent scales, German degrees (°dH), French degrees (°TH) and mmol/l (millimol per litre - international unit for the hardness of water).

The softener should be adjusted according to the hardness of the water in your area. Your local Water Authority can advise you on the hardness of the water in your area.

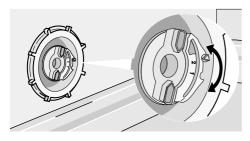
W	later hardne	ess	Adjusting hardnes	Use of salt	
°dH	°TH	mmol/l	manually	electronically	
51 - 70	91 - 125	9,0 - 12,5	2	level 10	yes
43 - 50	76 - 90	7,6 - 8,9	2	level 9	yes
37 - 42	65 - 75	6,5 - 7,5	2	level 8	yes
29 - 36	51 - 64	5,1 - 6,4	2	level 7	yes
23 - 28	40 - 50	4,0 - 5,0	2	level 6	yes
19 - 22	33 - 39	3,3 - 3,9	2	level 5	yes
15 - 18	26 - 32	2,6 - 3,2	1	level 4	yes
11 - 14	19 - 25	1,9 - 2,5	1	level 3	yes
4 - 10	7 - 18	0,7 - 1,8	1	level 2	yes
< 4	< 7	< 0,7	1	level 1	no *

^{*} no salt is necessary

The water softener must be set in both ways: manually, using the water hardness dial and electronically, using the programme knob and the **start/cancel** button.

Setting manually The dishwasher is factory set at position 2.

- 1. Open the dishwasher door.
- 2. Remove the lower basket from the dishwasher.
- 3. Turn the water hardness dial to position 1 or 2 (see table).
- 4. Replace the lower basket.

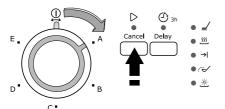


Setting electronically

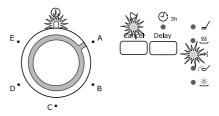
The dishwasher is factory set at level 5.

1. The dishwasher must be switched off.

Keep the **start/cancel** button pressed and turn the programme knob clockwise until the programme marker corresponds with the first washing programme.



 Release the start/cancel button, the On/Off and start/cancel indicator lights start to flash indicating that you have activated the water softener setting function.



At the same time, the end of programme indicator light starts to flash.

The current level is indicated by the number of flashes of the indicator light end of programme and a pause of about 3 seconds.

Examples:

5 flashes, pause, 5 flashes, pause, etc... = level 5

6 flashes, pause, 6 flashes, pause, etc... = level 6

 To change the level, press the start/cancel button. Each time the button is pressed the level changes.

Examples:

if the current level is 5, by pressing **start/cancel** button once, level 6 is selected.

if the current level is 10, by pressing **start/cancel** button once, level 1 is selected.

To memorise the operation, switch off the dishwasher by returning the programme knob to the Off position.

Filling with dishwasher salt



Only use salt specifically designed for use in dishwashers.

All other types of salt not specifically designed for use in a dishwasher, especially table salt, will damage the water softener.

Only fill with salt just before starting one of the complete washing programmes.

This will prevent any grains of salt or salty water, which may have been spilt, remaining on the bottom of the machine for any period of time, which may cause corrosion.

To fill:

- 1. Open the door, remove the lower basket and unscrew the cap of the salt container by turning it anticlockwise
- 2. Pour 1 litre of water inside the container (this is necessary only before filling with salt for the first time).
- 3. Using the funnel provided, pour in the salt until the container is full.



- 4. Replace the cap making sure that there is no trace of salt on the screw thread or on the gasket.
- 5. Replace the cap tightly turning it clockwise until it stops with a click.

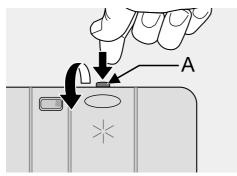


Do not worry if water overflows from the unit when filling with salt, this is quite normal.

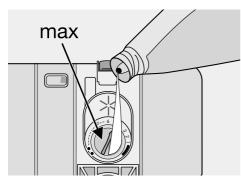
Filling with rinse aid

Rinse aid ensures thorough rinsing, and spot and streak free drying.
Rinse aid is automatically added during the last rinse.

 Open the container by pressing the release button (A).

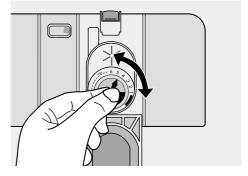


Add the rinse aid in the container. The maximum level for filling is indicated by "max".



The dispenser holds about 110 ml of rinse aid, which is sufficient for between 16 and 40 dishwashing cycles, depending upon the dosage setting.

According to the finish and drying results obtained, adjust the dose of rinse aid by means of the 6 position selector (position 1 minimum dosage, position 6 maximum dosage).



The dose is factory set in position 4.

Increase the dose if there are drops of water or lime spots on the dishes after washing.

Reduce it if there are sticky whitish streaks on the dishes or a bluish film on glassware or knife blades.

3. Ensure that the lid is closed after every refill.



Clean up any rinse aid spilt during filling with an absorbent cloth to avoid excess foaming during the next wash.

Only use branded rinse aid for dishwashers.

Never fill the rinse aid dispenser with any other substances (e.g. dishwasher cleaning agent, liquid detergent). This would damage the appliance.

Daily use

- Check if it's necessary to refill with dishwasher salt or rinse aid
- Load cutlery and dishes into the dishwasher.
- Fill with dishwasher detergent .
- Select a wash programme suitable for the cutlery and dishes.
- Start the wash programme.

- Lay small objects in the cutlery basket.
- Plastic items and pans with teflon have a tendency to retain water drops; these items will not dry as well as porcelain and steel items.

Loading cutlery and dishes

Sponges, household cloths and any object that can absorb water may not be washed in the dishwasher.

- Before loading the dishes, you should:
 - Remove all left over food and debris
 - Soften remnants of burnt food in pans
- When loading the dishes and cutlery, please note:
 - Dishes and cutlery must not impede the rotation of the spray arms .
 - Load hollow items such as cups, glasses, pans, etc. with the opening downwards so that water cannot collect in the container or a deep base.
 - Dishes and items of cutlery must not lie inside one another, or cover each other.
 - To avoid damage to glasses, they must not touch.

For washing in the dishwasher the following cutlery and dishes

are not suitable:

- Cutlery with wooden, horn, china or mother-ofpearls handles.
- Plastic items that are not heat resistant.
- Older cutlery with glued parts that are not temperature resistant.
- Bonded cutlery items or dishes.
- Pewter or copper items.
- Lead crystal glass.
- Steel items prone to rusting.
- Wooden platters.
- Items made from synthetics fibres.

are of limited suitability:

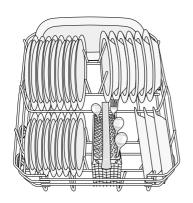
- Only wash stoneware in the dishwasher if it is specially marked as being dishwasher-safe by the manufacturer.
- Glazed patterns may fade if machine washed frequently.
- Silver and aluminium parts have a tendency to discolour during washing: Residues, e.g. egg white, egg yolk and mustard often cause discolouring and staining on silver. Therefore always clean left-overs from silver immediately, if it is not to be washed straight after use.

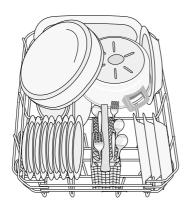
Open the door and slide out the baskets to load the dishes.

The lower basket

The lower basket is designed to take saucepans, lids, plates, salad bowls, cutlery etc.

Serving dishes and large lids should be arranged around the edge of the basket, ensuring that the spray arms can turn freely.





The cutlery basket

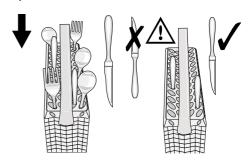


Long bladed knives stored in an upright position are a potential hazard.

Long and/or sharp items of cutlery such as carving knives must be positioned horizontally in the upper basket.

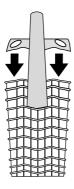
Take care when loading or unloading sharp items such as knives.

Forks and spoons should be placed in the removable cutlery basket with the handles facing downwards and the knives with their handles facing upwards.



If the handles protrude from the bottom of the basket, obstructing the lower spray arm, load the cutlery with the handles facing upwards.

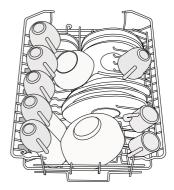
Mix spoons with other cutlery to prevent them from sticking together. For best results we recommend you to use the cutlery grid (if the size and dimensions of the cutlery allow it).



The upper basket

The upper basket is designed for plates (dessert plates, saucers, dinner plates of up to 24 cm in diameter), salad bowls, cups and glasses.

Arrange items on and underneath the cup racks so that water can reach all surfaces.



Glasses with long stems can be placed upside down in the cup racks. For taller items, the cup racks can be folded upwards.



Light items (plastic bowls etc.) must be loaded in the upper basket and arranged so they do not move.



Before closing the door, ensure that the spray arms can rotate freely.

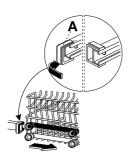
Adjusting the height of the upper basket

If washing very large plates you can load them in the lower basket after moving the upper basket to the higher position.

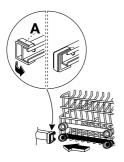
Maximum height of the dishes in:							
	the upper basket	the lower basket					
With upper basket raised	20 cm	31 cm					
With upper basket lowered	24 cm	27 cm					

To move to the higher position proceed as follows:

1. Move the front runner stops (A) of the upper basket outwards and slide the basket out.



2. Refit the basket in the higher position and replace the stops (A) in their original position.





When the basket is in the higher position you will not be able to use the cup racks.



After loading your machine always close the door, as an open door can be a hazard.

Use of detergent



Only use detergents specifically designed for use in dishwashers.

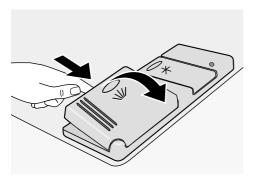
Please observe the manufacturer's dosing and storage recommendations as stated on the detergent packaging.



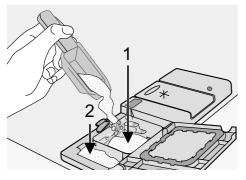
Using no more than the correct amount of detergent contributes to reducing pollution.

Fill with detergent

Open the lid.

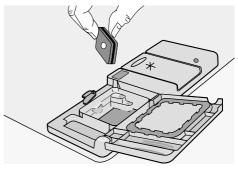


Fill the detergent dispenser (1) with detergent. The marking indicates the dosing levels:



- 20 = approximately 20 g of detergent 30 = approximately 30 g of detergent
- 3. All programmes with prewash need an additional detergent dose (5/10 g) that must be placed in the prewash detergent chamber (2). This detergent will take effect during the prewash phase.

When using detergent tablets; place the tablet in compartment (1)



4. Close the lid and press until it locks in place.

Detergent tablets

Detergent tablets from different manufactures dissolve at different rates. For this reason, some detergent tablets do not attain their full cleaning power during short washing programmes. Therefore, please use long washing programmes when using detergent tablets, to ensure the complete removal of detergent residuals.

Use of combi detergent tablets

These products are detergents with a combined cleaning, rinsing and salt functions. They can also contain other different agents depending on which kind of tablets you choose («3 in 1», «4 in 1», «5 in 1» etc...).

1. Check whether these detergents are suitable for your water hardness. Follow the manufacturers instructions.

The refilling of the salt container and the rinse aid dispenser are no longer necessary. In this case the rinse aid indicator light will always remain illuminated when the machine is switched on.

- 2. Select the lowest setting for water hardness and rinse aid dosage.
- Before the start of the washing programme put the combi detergent tablet in the detergent dispenser.



If the drying results are not satisfactory we recommend that you:

- 1. Fill up the rinse aid dispenser with rinse aid.
- 2. Set the rinse aid dosage to position 2.

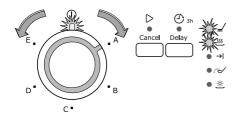


If you decide to turn back to the use of the standard detergent system we advise that you:

- 1. Fill up the dispensers for salt and rinse aid again.
- 2. Adjust the water hardness setting to the highest setting and perform 1 normal washing programme without loading any dishes.
- 3. Adjust the water hardness setting according to the hardness of the water in your area.
- 4. Adjust the rinse aid dosage.

Select and start a washing programme

- Check that the baskets have been loaded correctly and that the spray arms are free to rotate
- 2. Check that the water tap is opened
- 3. Close the dishwasher's door.
- Turn the programme knob until the programme marker corresponds with the desired programme (see "Washing programmes" chart).
- The On/Off indicator light illuminates.
- The indicator lights of the phases foreseen for the programme start flashing.



- Press the start/cancel button, the programme starts automatically and the start/cancel indicator light illuminates.
- As soon as the programme starts, the phase indicator lights turn off except for the indicator light for the phase in progress which will remain lit with a static light.



During the running of the programme, it is not possible to change the selection made by turning the programme knob in correspondence of another programme or the Off position. If you want to change the running programme you must cancel the selection made (see "Cancel a washing programme in progress").

Setting and starting the programme with "delay start"

- Allows the start of the programme to be delayed by 3 hours.
- After having selected the washing programme, press the delay start button.
- The corresponding indicator light illuminates.
- Press the start/cancel button, the countdown of the delay start begins automatically.
- The phase indicator lights turn off.
- The opening of the door will not modify or interrupt the countdown.
- Once the delay start has elapsed the washing programme will start automatically, the delay start indicator light turns off while the indicator light of the phase in progress illuminates.

Cancelling the "delay start"

 Press the start/cancel button for about 5 seconds, the indicator lights of start/cancel and delay start buttons turn off while the indicator lights of the phases start flashing.

To start the selected washing programme press the **start/cancel** button.



The washing programme or the countdown of the delay start will begin only after having pressed the start/cancel button. Until that moment it is possible to modify the selection made.



Interrupt or cancel a washing programme in progress ONLY if it's absolutely necessary. Attention! Hot steam may escape when the door is opened. Open the door carefully.

Interrupt a washing programme in progress:

 Open the dishwasher door; the programme will stop. Close the door; the programme will start from the point at which it was interrupted.

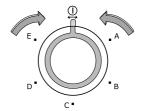
Cancel a washing programme in progress

Press the start/cancel button for about 5 seconds. The start/cancel indicator light turns off and the phase indicator lights are flashing. The running programme has been cancelled and it is now possible to set a new washing programme or switch off the machine.

If a new washing programme is to be selected, check that there is detergent in the detergent dispenser.

End of the washing programme

- The dishwasher will automatically
- The **end of programme** indicator light will illuminate.
- 1. Switch off the dishwasher by returning the programme knob to the Off position. The On/Off indicator light turns off.



2. Open the dishwasher's door, leave it ajar and wait a few minutes before removing the dishes; in this way they will be cooler and the drying will be improved.

Unloading the dishwasher

- Hot dishes are sensitive to knocks. The dishes should therefore be allowed to cool down before removing from the appliance.
- Empty the lower basket first and then the upper one; this will avoid water dripping from the upper basket onto the dishes in the lower one.
- Water may appear on the sides and the door of the dishwasher as the stainless steel will eventually become cooler than the dishes



When the washing programme has finished, it is recommended that the dishwasher is unplugged and the water tap turned off.

Washing programmes

Programme	Degree of soil	Type of load	Programme description
Intensive 70° A	Heavy soil	Crockery, cutlery, pots and pans	Prewash Main wash up to 70°C 2 intermediate rinses Final rinse Drying
Normal 65° B	Normal soil	Crockery and cutlery	Prewash Main wash up to 65°C 2 intermediate rinses Final rinse Drying
Quick 60° C	Light soil	Crockery and cutlery	Main wash up to 60°C Final rinse
Eco 50° D	Normal soil	Crockery and cutlery	Prewash Main wash up to 50°C 1 intermediate rinse Final rinse Drying
Rinse and Hold E	Any. Partial load (to later in the day		1 cold rinse (to avoid food scraps from sticking together). This programme does not require the use of detergent.

Care and cleaning

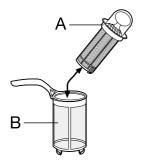
Cleaning the filters

The filters must be checked and cleaned from time to time. Dirty filters will degrade the washing result.

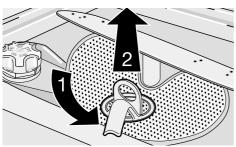


Before cleaning the filters ensure that the machine is switched off.

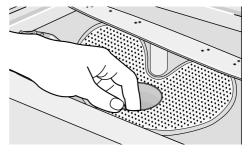
- 1. Open the door, remove the lower basket.
- 2. The dishwasher filter system comprises a coarse filter (A), a microfilter (B) and a flat filter. Unlock the filter system using the handle on the microfilter, and remove.



3. Turn the handle about 1/4 a turn anticlockwise and remove.



- 4. Take hold of the coarse filter (A) by the handle with the hole and remove from the microfilter (B).
- 5. Clean all filters thoroughly under running water.
- 6. Remove the flat filter from the base of the washing compartment and clean both faces thoroughly.



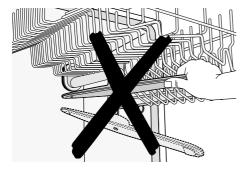
- 7. Put the flat filter back in the base of the washing compartment and ensure that it fits perfectly.
- 8. Place the coarse filter (A) in the microfilter (B) and press together.
- 9. Put the filter combination in place and lock by turning the handle clockwise to the stop. During this process ensure that the flat filter does not protrude above the base of the washing compartment.



Under no circumstances may the dishwasher be used without filters. Incorrect repositioning and fitting of the filters will produce poor washing results.

NEVER try to remove the upper spray arm.

If residues of soil have clogged the holes in the upper spray arm, remove them with a cocktail stick.



External cleaning

Clean the external surfaces of the machine and control panel with a damp soft cloth. If necessary use only neutral detergents. Never use abrasive products, scouring pads or solvent (acetone, trichloroethylene etc....).

Ensure that the seals around the door, the detergent and rinse aid dispensers are cleaned regularly with a damp cloth.

We recommend every 3 months to run a 65°C wash programme without dishes using detergent.

Prolonged periods of nonoperation

If you are not using the machine for any period of time you are advised to:

- 1. Unplug the appliance and then turn off the water.
- Leave the door ajar to prevent the formation of any unpleasant smells.
- 3. Leave the inside of the machine clean.

Frost precautions

Avoid placing the machine in a location where the temperature is below 0°C. If this is unavoidable, empty the machine, close the appliance door, disconnect the water inlet pipe and empty it.

Moving the machine

If you have to move the machine (moving house etc....):

- 1. Unplug it.
- 2. Turn the water tap off.
- 3. Remove the water inlet and discharge hoses.
- 4. Pull the machine out together with the hoses.

Avoid over tilting the machine during transportation.

Something not working

The dishwasher will not start or stops during operation.

Certain problems are due to the lack of simple maintenance or oversights, which can be solved with the help of the indications described in the chart, without calling out an engineer.

Switch off the dishwasher, open the door and carry out the following suggested corrective actions.

Fault code	Malfunction	Possible cause	Solution		
 continuous flashing of the start/cancel indicator light 	The dishwasher does not fill with water	 The water tap is blocked or furred with limescale 	Clean the water tap		
• 1 flash of the end of programme indicator light		 The water tap is turned off The filter (where present) in the threaded hose fitting at the water inlet valve is blocked The water inlet 	 Turn the water tap on Clean the filter in the threaded hose Check the water 		
		hose has not been correctly laid or it is bent or squashed	drain hose connection		
 continuous flashing of the start/cancel indicator light 2 flashes of the 	The dishwasher will not drain	 The sink spigot is blocked The water drain hose has not been approach being or it. 	Clean out the sink spigotCheck the water drain hose connection		
end of programme indicator light		correctly laid or it is bent or squashed	connection		
 continuous flashing of the start/cancel indicator light 	Anti-flood device is activated		Close the water tap and contact your local Service		
• 3 flashes of the end of programme indicator light			Force Centre		

Fault code	Malfunction	Possible cause	Solution
	The programme does not start	 The dishwasher's door has not been properly closed 	• Close the door
		• The main plug is not plugged in	 Insert the main plug
		 The fuse has blown out in the household fuse box 	Replace the fuse
		Delay start has been set	 If dishes are to be washed immediately, cancel the delay start

Once these checks have been carried out; close the dishwasher's door and switch on the appliance (remember to position the programme knob in correspondence with the programme that was running before the intervention of the alarm).

Press the start/cancel button.

The programme will continue from the point at which it was interrupted.

If the malfunction or fault code reappears contact the Service Force Centre.

For other fault codes not described in the above chart, please contact your Service Force Centre. Contact your local Service Force Centre, quoting the model (Mod.), product number (PNC) and serial number (S.N.).

This information can be found on the rating plate located on the side of the dishwasher door.

So that you always have these numbers at hand, we recommend you to make a note of them here:

ivioa.	÷	٠	٠	٠	٠	•	٠	•	٠	•	٠	٠	•	•	•	٠	•	٠	٠	٠	•	•	٠	•
PNC	:.																							
S.N.	: .																							

The	wash results are not satisfactory
The dishes are not clean	 The wrong washing programme has been selected. The dishes are arranged in such a way as to stop water reaching all parts of the surface. The baskets must not be overloaded.
	 The spray arms do not rotate freely due to incorrect arrangement of the load.
	 The filters in the base of the washing compartment are dirty or incorrectly positioned.
	• Too little or no detergent has been used.
	 Where there are limescales deposits on the dishes; the salt container is empty or the incorrect level of the water softener has been set.
	• The drain hose connection is not correct.
	• The salt container cap is not properly closed.
The dishes are wet and	Rinse aid was not used.
dull	• The rinse aid dispenser is empty.
There are streaks, milky spots or a bluish coating on glasses and dishes	Decrease rinse aid dosing.
Water drops have dries	• Increase rinse aid dosing.
onto glasses and dishes	The detergent may be the cause. Contact the detergent manufacturer's consumer care line.

If after all these checks, the problem persists, contact your local Service Force Centre.

Technical data

Dimensions	Width	45 cm				
	Height	85 cm				
	Depth	63 cm				
Electrical connection Voltage - Overall power - Fuse	Information on the electrical conthe rating plate on the innedishwasher's door					
Water supply pressure	Minimum	0,05 MPa				
	Maximum	0,8 MPa				
Capacity		9 place settings				
Max. weight		40 kg				
Noise level		49 dB (A)				



Consumption values									
Programme	Programme duration (in minutes)	Energy consumption (in kWh)	Water consumption (in litres)						
Intensive 70°	75 - 85	1,5 - 1,7	18 - 20						
Normal 65°	105 - 115	1,3 - 1,5	20 - 25						
Quick 60°	25 - 35	0,7 - 0,8	8						
Eco 50° (Test programme for test institutes)	130	0,8	14						
Rinse and Hold	12	< 0,1	4						



The consumption values are intended as a guide and depends on the pressure and the temperature of the water and also by the variations of the power supply and the amount of dishes.

Hints for test institutes

Testing in accordance with **EN 60704** must be carried out with appliance fully loaded and using the test programme (see "Consumption values").

Test in accordance with **EN 50242** must be carried out when the salt container and rinse aid dispenser have been filled with salt and rinse aid respectively and using the test programme (see "Consumption values").

Full load: 9 standard place settings

Amount of detergent required: 5 g + 20 g (Type B)

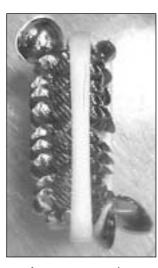
Rinse aid setting: position 4 (Type III)



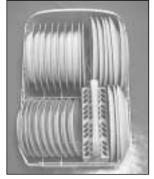
Arrangement upper basket without smaller bowl and salad-bowl



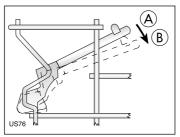
Arrangement upper basket with smaller bowl and salad-bowl



Arrangement cutlery basket



Arrangement lower basket



Cup racks: position A

Installation



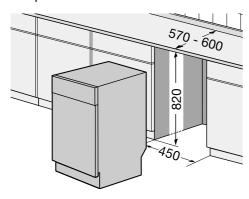
Any electrical and/or plumbing work required to install this appliance should be carried out by a qualified electrician and/or plumber or competent person.

Remove all packaging before positioning the machine.

If possible, position the machine next to a water tap and a drain.

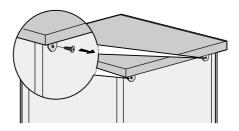
Fitting under a counter (kitchen worktop or sink)

By removing the machine's worktop, you can install it under a close fitting sink unit or a pre-existing top. providing the dimensions of the recess correspond to those shown in the picture.



Proceed as follows:

Remove the machine's worktop by unscrewing the two rear retaining screws, pull the worktop from the back of the machine and slide out the front slots, lifting the worktop.



Insert the machine after adjusting the levelling with the adjustable feet. When inserting the machine, ensure that the water inlet and drain hoses are not kinked or squashed.

During all operations that involve accessibility to internal components the dishwasher has to be unplugged.

Be sure that once the appliance has been installed, it is easily accessible for the service engineer in the event that a repair is required.

If the dishwasher is later used as a free-standing appliance, the original worktop must be re-mounted.

The plinth on free-standing appliances is not adjustable.

Levelling

Good levelling is essential for correct closure and sealing of the door. When the appliance is correctly levelled, the door will not catch on either side of the cabinet. If the door does not close correctly, loosen or tighten the adjustable feet

until the machine is perfectly level.

Water supply connections

This dishwasher may be fed with either hot (max. 60°) or cold water. Nevertheless we advise you a cold water supply.

A hot water supply is not always efficient with very soiled crockery as it shortens the washing programmes a lot.

For making the connection itself, the coupling nut fitted to the machine's supply hose is designed to screw onto a 3/4" gas thread spout or to a purpose made quick-coupling tap such as the Press-block.

The water pressure must be within the limits given in the "Technical specifications". Your local Water Authority will advise you on the average mains pressure in your area.

The water inlet hose must not be kinked, crushed, or entangled when it is being connected.

The dishwasher features fill and drain hoses which can be turned either to the left or the right to suit the installation by means of the locknut.

The locknut must be correctly fitted to avoid water leaks.

(Attention! NOT all models of dishwashers have fill and drain hoses provided with locknut. In this case, this kind of facility is not possible).

If the machine is connected to new pipes or pipes which have not been used for a long time, you should run the water for a few minutes before connecting the inlet hose.

DO NOT use connection hoses which have previously been used for an old appliance.



This appliance has been fitted with safety features which will prevent the water used in the appliance from returning back into the drinking water system. This appliance complies with the applicable plumbing regulations.

Water outlet hose connection

The end of the drain hose can be connected in the following ways:

- 1. To the sink outlet spigot, securing it to the underside of the work surface. This will prevent waste water from the sink running into the machine.
- 2. To a stand pipe provided with venthole, minimum internal diameter 4 cm.

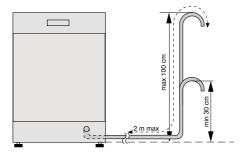
The waste connection must be at a height of between 30 cm (minimum) and 100 cm (maximum) from the bottom of the dishwasher.

The drain hose can face either to the right or left of the dishwasher

Ensure the hose is not bent or squashed as this could prevent or slow down the discharge of water.

The sink plug must not be in place when the machine is draining as this could cause the water to syphon back into the machine.

If you use a drain hose extension it must be no longer than 2 metres and its internal diameter must be no smaller than the diameter of the hose provided.



Likewise the internal diameter of the couplings used for connections to the waste outlet must be no smaller than the diameter of the hose provided.



Our appliances are supplied with a security device to protect against the return of dirty water back into the machine.

If the spigot of your sink has a "no return valve" incorporated this can prevent the correct draining of your dishwasher. We therefore advise you to remove it

Electrical connection



Safety standards require the appliance to be earthed. The manufacturer accepts no liability for failure to observe the above safety precautions.

Prior to using the appliance for the first time, ensure that the rated voltage and type of supply on the rating plate match that of the supply where the appliance is to be installed. The fuse rating is also to be found on the rating plate.

Always plug the mains plug into a correctly installed shockproof socket.

Multi-way plugs, connectors and extension cables must not be used. This could constitute a fire hazard through overheating.

If necessary, have the domestic wiring system socket replaced. In case that the electrical cable has to be replaced, contact your local Service Force centre.

The plug must be accessible after the appliance has been installed. Never unplug the appliance by pulling on the cable. Always pull the plug.

Environment concerns

Packaging material

The packaging materials are environmentally friendly and can be recycled. The plastic components are identified by markings, e.g. >PE<, >PS<, etc. Please dispose of the packaging materials in the appropriate container at the community waste disposal facilities.



When a unit is no longer being used:

- Pull the plug out of the socket.
- Cut off the cable and plug and dispose of them.
- Dispose of the door catch. This prevents children from trapping themselves inside and endangering their lives.

Old appliance

The symbol 🕱 on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health. which could otherwise be caused by inappropriate waste handling of this product.

For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Guarantee/Customer Service

European guarantee

This appliance is guaranteed by Electrolux, in each of the countries listed in the following page, for the period specified in the appliance guarantee or otherwise by law. If you move from one of these countries to another of these countries the appliance guarantee will move with you subject to the following qualifications:

- The appliance guarantee starts from the date you first purchased the appliance which will be evidenced by production of a valid purchase document issued by seller of the appliance.
- The appliance guarantee is for the same period and to the same extent for labour and parts as exists in your country of residence for this particular model or range of appliances.
- The appliance guarantee is personal to the original purchaser of the appliance and cannot be transferred to another user.
- The appliance is installed and used in accordance with instructions issued by Electrolux and is only used within the home, i.e. is not used for commercial purposes.
- The appliance is installed in accordance with all relevant regulations in force within your new country of residence.

The provisions of this European Guarantee do not affect any of the rights granted to you by law.

www.electrolux.com

•	1	
Albania	+35 5 4 261 450	Rr. Pjeter Bogdani Nr. 7 Tirane
Belgique/België/Belgien	+32 2 363 04 44	Bergensesteenweg 719, 1502 Lembeek
Česká republika	+420 2 61 12 61 12	Budějovická 3, Praha 4, 140 21
Danmark	+45 70 11 74 00	Sjællandsgade 2, 7000 Fredericia
Deutschland	+49 180 32 26 622	Muggenhofer Str. 135, 90429 Nürnberg
Eesti	+37 2 66 50 030	Mustamäe tee 24, 10621 Tallinn
España	+34 902 11 63 88	Carretera M-300, Km. 29,900 Alcalá de Henares Madrid
France	www.electrolux.fr	
Great Britain	+44 8705 929 929	Addington Way, Luton, Bedfordshire LU4 9QQ
Hellas	+30 23 10 56 19 70	4 Limnou Str., 54627 Thessaloniki
Hrvatska	+385 1 63 23 338	Slavonska avenija 3, 10000 Zagreb
Ireland	+353 1 40 90 753	Long Mile Road Dublin 12
Italia	+39 (0) 434 558500	C.so Lino Zanussi, 26 - 33080 Porcia (PN)
Latvija	+37 17 84 59 34	Kr. Barona iela 130/2, LV-1012, Riga
Lietuva	+370 5 27 80 609	Verkių 29, LT-09108 Vilnius
Luxembourg	+35 2 42 43 13 01	Rue de Bitbourg, 7, L-1273 Hamm
Magyarország	+36 1 252 1773	H-1142 Budapest XIV, Erzsébet királyné útja 87
Nederland	+31 17 24 68 300	Vennootsweg 1, 2404 CG - Alphen aan den Rijn
Norge	+47 81 5 30 222	Risløkkvn. 2, 0508 Oslo
Österreich	+43 18 66 400	Herziggasse 9, 1230 Wien
Polska	+48 22 43 47 300	ul. Kolejowa 5/7, Warsaw
Portugal	+35 12 14 40 39 39	Quinta da Fonte - Edificio Gonçalves Zarco - Q 35 - 2774 - 518 Paço de Arcos
Romania	+40 21 451 20 30	Str. Garii Progresului 2, S4, 040671 RO
Schweiz/Suisse/Svizzera	+41 62 88 99 111	Industriestrasse 10, CH-5506 Mägenwil
Slovenija	+38 61 24 25 731	Electrolux Ljubljana, d.o.o. Tržaška 132, 1000 Ljubljana
Slovensko	+421 2 43 33 43 22	Electrolux Slovakia s.r.o., Electrolux Domáce spotrebiče SK, Seberíniho 1, 821 03 Bratislava
Suomi	+35 8 26 22 33 00	Konepajanranta 4, 28100 Pori
Sverige	+46 (0)771 76 76 76	Electrolux Service, S:t Göransgatan 143, S-105 45 Stockholm
Türkiye	+90 21 22 93 10 25	Tarlabaşı caddesi no : 35 Taksim Istanbul
Россия	+7 495 9377837	129090 Москва, Олимпийский проспект, 16 БЦ "Олимпик"

40 electrolux

Notes	

Notes		
• • • • • • • • • • • • • • • • • • • •	 	

www.electrolux.com